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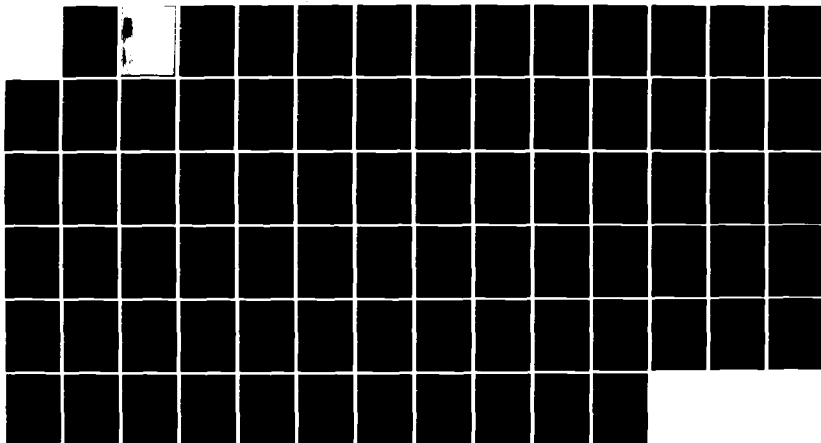
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DEMONSTRATION PLAN(U) ARMY CONCEPTS ANALYSIS AGENCY  
BETHESDA MD J J CONNELLY MAY 85 CAA-D-85-5

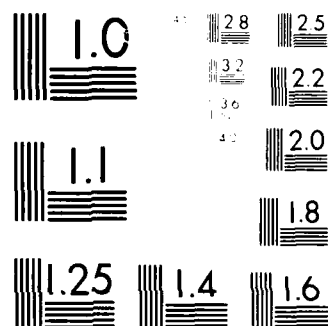
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**EFFECTIVE DATE (E-DATE) MODEL  
DOCUMENTATION  
DEMONSTRATION PLAN**

**MAY 1985**

**PREPARED BY  
FORCE SYSTEMS DIRECTORATE  
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**JUL 12 1985**  
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## EFFECTIVE DATE (E-DATE) MODEL DEMONSTRATION PLAN

### SECTION 1. GENERAL DESCRIPTION

1.1 Purpose of Plan. This plan provides for the systematic exercise of the E-DATE Model capabilities. It demonstrates each basic model function for each type (set) of data handled by the model.

1.2 Project References

a. Effective Date (E-DATE) Model Documentation, CAA-D-85-6, US Army Concepts Analysis Agency, Bethesda, MD, May 1985:

- (1) Volume I - Functional Description
- (2) Volume II - User's Manual
- (3) Volume III - Computer Operation Manual
- (4) Volume IV - Program Maintenance Manual

b. Effective Date (E-DATE) Model Documentation, Request Processor, CAA-D-85-7, US Army Concepts Analysis Agency, Bethesda, MD, May 1985.

c. Logistics: Total Army Equipment Distribution Program (TAEDP) User's Guide, DESCOM-P 700-1, US Army Depot System Command, Chambersburg, PA, 2 May 1983.

1.3 Terms and Abbreviations

The following listing provides an explanation of any terms or acronyms subject to interpretation by the reader of this document.

Activated Units - Units introduced into the force within the 7-year slide definitions and for format planning cycle. The units are identified by a code in the TAEDP data.

Changed Units - Units which have been impacted by the Consolidated TOE Update (CTU). The units are identified by reference to data from a TRADOC generated Substantive Change Report, provided as input to the model.

Converted Units - Existing units in the force which have undergone one or more changes in equipment authorization within the planning cycle. The units involved are identified by a code in the TAEDP data.

Date Set Selection - The model operates by excerpting data from the source TAEDP data tape. Five different sets of data (i.e., activated units, changed units, converted units, special units and unprogramed units) can be excerpted and each is referred to as a data set.

Demonstration - An exhibition of selected capabilities of the model to inform observers as to the model performance and illustrate the principal outputs of the model, albeit with a small set of data.

Special Units - units of special interest to the model user and identified to the model by the user using the unit identification Code (UIC).

TAEDP - Total Army Equipment Distribution Program.

Unit Equipment Fill Rating - The computation of the extent of the equipment fill of the unit by the model per the C-rating computation procedure of AR 220-1.

Unit Equipment Redistribution - The transfer of equipment from one unit to another, by the model, under user control so as to improve the ratings of units gaining equipments at the possible expense of reductions in ratings of units losing equipment.

Unprogramed Units - Units which do not currently exist in the force, but which are introduced by the model as unequipped MTOEs and filled from assets of already existing units in the force using the model redistribution capability. The units so involved are identified by user specification to the model.

## SECTION 2. DEMONSTRATION PLAN

2.1 Model Description

- 2.1.1 Background. The Concepts Analysis Agency (CAA) developed the Effective (E-DATE) Model in response to a request from the Deputy Chief of Staff for Logistics for development of a methodology to assist Logistics Staff Officers in responding to questions from the Deputy Chief of Staff for Operations about the adequacy of the equipment fills of unit involved in force structure changes. An efficient and analytical assessment process was desired which would address units over the seven years of the planning cycle. The measure of the adequacy of the equipment fill was to be the unit readiness concept defined in AR 220-1, as it applies to equipment readiness (personnel and other non-equipment issues are not included in the assessment).

The model output was to be available to Logistics Staff Officers, who would form a judgment as the adequacy of the unit equipment fills; both with respect to the capacity of individual units to carry out their missions and the capacity of groups of units to contribute to force readiness.

- 2.1.2 Model Configuration. The model consists of three in-line processors for readiness computation and one off-line processor for controlling the operation of the three in-line processors (see Figure 2-1).

- 2.1.3 Model Operation. The model has the capability to select and process five different types of units; namely, activated units, converted units, special units, changed units, and unprogramed units. With the exception of the changed units, the processing is identical for each of the groups. The processing for the changed units is different in that a special output is presented showing each unit's readiness condition both before and after the change, such that the impact of the change on the unit's readiness is readily apparent. In addition, summaries of the extent of the impact of the change for all the units involved are shown.

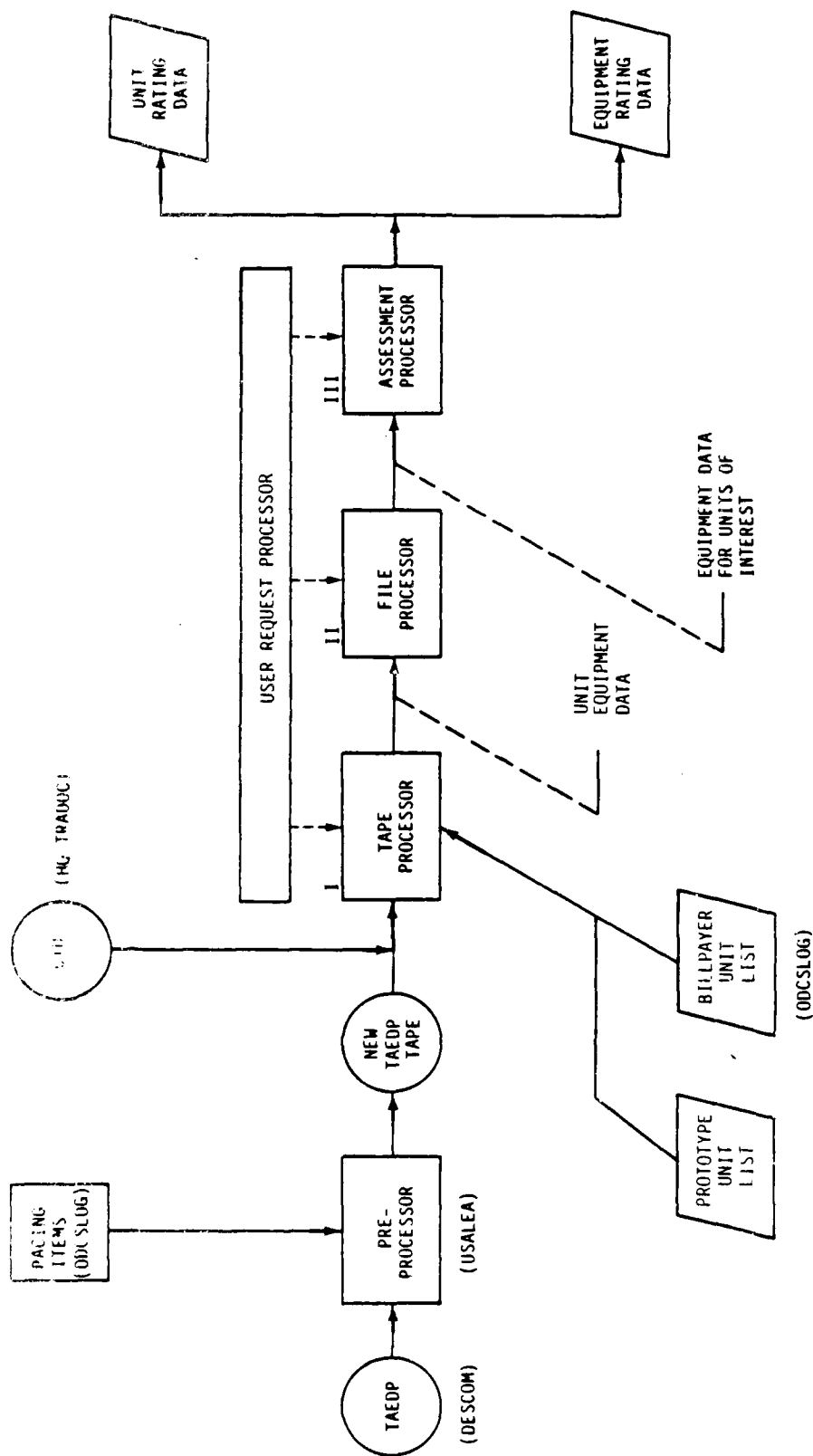


Figure 2-1. Model Configuration

```

*****
* E-DATE Model           Rating Data Selection           Screen U7 *
*           Fiscal Year Range Selection
*
*           From FY           To FY
*
*           ( ) FY83           ( ) FY83
*           ( ) FY84           ( ) FY84
*           (X) FY85           (X) FY85
*           ( ) FY86           ( ) FY86
*           ( ) FY87           ( ) FY87
*           ( ) FY88           ( ) FY88
*           ( ) FY89           ( ) FY89
*
*           Select One data Set
*
*           ( ) Activated Units
*           ( ) Chanded Units
*           (X) Unprogramed Units
*           ( ) Converted Units
*           ( ) Special Units
*
*           *Msg:           Select next action below
*           Action:         (X) Continue         ( ) Exit
*****

```

Figure 4-7 Unprogramed Unit Demonstration, Step 7

```

*****
* E-DATE Model           Rating Data Parameters           Screen G8 *
*           MACOM Set Selection
*
*           Select Each MACOM of Interest
*
*           ( ) Europe           ( ) So. Europe TF
*           ( ) Korea            ( ) Pacific
*           ( ) Alaska           ( ) Westcom
*           ( ) Panama           (X) Forscom (CONUS)
*           ( ) TRADOC           ( ) Other
*           ( ) National Guard   ( ) Army Reserves
*           ( ) DAFCOM Depot Accts
*
*           ( ) ALL MACOM
*
*           *Msg:           Select next action below
*           Action:         ( ) Continue         (X) Exit         ( ) Stop
*****

```

Figure 4-8. Unprogramed Unit Demonstration, Step 8

```

*****
* E-DATE Model          Data Set Parameters          Screen 06 *
*          Unprogrammed Unit Billpayers
*
*   NR      TYP*  TYP NOMEN          MACOM  ALO  BR  DAMPL RANGE
*
*   01      S    17035H010_          EQ_    2   AR  10000_-11500
*   02      -    -----          ---    -   --  -----
*   03      -    -----          ---    -   --  -----
*   04      -    -----          ---    -   --  -----
*   05      -    -----          ---    -   --  -----
*   06      -    -----          ---    -   --  -----
*   07      -    -----          ---    -   --  -----
*   08      -    -----          ---    -   --  -----
*   09      -    -----          ---    -   --  -----
*   10      -    -----          ---    -   --  -----
*
*           * Type: S-SPC, T-TOE, U-UTC
*
*           Msg:          Select next action below
*           Action:      ( X ) Continue      ( ) Exit      ( ) Stop
*****

```

Figure 4-5. Unprogrammed Unit Demonstration, Step 5

```

*****
* E-DATE Model          Model Data Preparation          Screen 07 *
*
*           Select Data Preparation Sequence
*
*           ( ) Data Set Parameters
*           ( X ) Rating Data Parameters
*           ( ) Redistribution Data Parameters
*
*           Or... Select Particular Data Screen
*
*           Screen Number ( __ )
*
*           Then... Select Preparation Mode
*
*           ( X ) Create Data
*           ( ) Edit Existing Data
*
*           Msg:          Select next action below
*           Action:      ( X ) Continue      ( ) Exit
*****

```

Figure 4-6. Unprogrammed Unit Demonstration, Step 6



```

*****
* E-DATE Model          Data Set Parameters          Screen 04 *
*          Data Set Identification                    *
*
*          Indicate Distribution Date of TAEDP Data
*
*          Date (MM/DD/YY): 09/15/83
*
*          Indicate First Fiscal Year in TAEDP Data
*          First Fiscal Year: 1983
*
*          Select Data Sets Needed from TAEDP & Assign Identifier
*
*          Data Set          Identifier (120 Max)
*
*          ( ) Activated Units      (Activation Year)
*          ( ) Changed (CTU) Units
*          (X) Unprogrammed Units    ---X Series---
*          ( ) Converted Units      (Conversion Year)
*          ( ) Special Units        -----
*
*          *sg:          Select next action below
*          Actions:      (X) Continue      ( ) Exit
*****

```

Figure 4-3. Unprogramed Unit Demonstration, Step 3

```

*****
* E-DATE Model          Data Set Parameters          Screen 05 *
*          Unprogramed Unit Parameters
*
*          NR    PRCTO UIC    QT    CODE    EDATE    DAMPL
*
*          01    UNT013_    1    XM1A    85    10250
*          02    UNT020_    1    XM1B    85    10250
*          03    -----    --    ----    --    -----
*          04    -----    --    ----    --    -----
*          05    -----    --    ----    --    -----
*          06    -----    --    ----    --    -----
*          07    -----    --    ----    --    -----
*          08    -----    --    ----    --    -----
*          09    -----    --    ----    --    -----
*          10    -----    --    ----    --    -----
*
*          *sg:          Select next action below
*          Actions:      (X) Continue      ( ) Exit      ( ) Stop
*****

```

Figure 4-4. Unprogramed Unit Demonstration, Step 4

[illegible]

Figure 4-1. Unprogrammed Unit Demonstration, Step 1

```

*****
* E-DATE Model                      Model Data Preparation                      Screen 03 *
*
*                               Select Data Preparation Sequence
*
*                               ( X ) Data Set Parameters
*                               (   ) Rating Data Parameters
*                               (   ) Redistribution Data Parameters
*
* Or...   Select Particular Data Screen
*
*                               Screen Number ( __ )
*
* Then...  Select Preparation Mode
*
*                               ( X ) Create Data
*                               (   ) Edit Existing Data
*
*
*                               Yes:      Select next action below
* Action:  ( X ) Continue      (   ) Exit
*****

```

Figure 4-2. Unprogramed Unit Demonstration, Step 2

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Call Procedure

Call the Request Processor with the command:

@ADD,L RPIDM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

## SECTION 4. UNPROGRAMED UNIT DEMONSTRATION

The demonstration is carried out in a series of steps. Each step corresponds to an input entered onto a screen of the Request Processor as shown in a corresponding figure in the Plan. In addition to the figures, demonstration notes are provided which call for the Request Processor and provide for the monitoring of the execution of E-DATE Model runs.

Table 3-1. Model Demonstration Sequence

Data set	Model function		
	Data set selection	Unit equipment rating	Unit equipment redistribution
Unprogramed units	Run 01	Run 02	Run 03
Changed units	Run 04	Run 05	--
Activated units	Run 06	Run 07	--
Converted units	Run 06	Run 08	--
Special units	Run 06	Run 09	--

3.3 Demonstration Constraints

- a. The evaluation is conducted with a small sample of data to minimize run times and the consequent turnaround time from run-to-run. When run with production quantities of data, the model run times will increase from minutes (with the sample data) of the run to hours. This increased time may involve checkpoint of the run and possible additional increases in file size not encountered with a small data sample.
- b. The selection of run conditions has been made as follows:
  - (1) Each of the five data sets are generated.
  - (2) Each data set is rated for one fiscal year except for the case of converted units, where multiple fiscal years are rated to demonstrate the model capability to rate consecutive fiscal years in a single run.
  - (3) Only the unprogramed unit data set is subject to a redistribution. This is the single data set where redistribution is an essential aspect of model operation to carry out the fill of the new units. This redistribution is representative of the manner in which redistribution would be carried out for the other data sets (except changed units, where the model does not support redistribution for this data set).

- 3.4 Demonstration Sequence. The evaluation sequence consists of a series of setups and executions of model runs which exercise the model functions, in turn, for each of the sets of data, subject to the evaluation constraints of the preceding paragraph, as shown in Table 3-1.

## SECTION 3. PLAN ORGANIZATION

3.1 Model Functions Demonstrated. The Plan provides for the consideration of the each of the basic functions of the model as described in the following paragraphs.

3.1.1 Data Set Selection Function. The data set selection of the model is its capacity to retrieve the unit and associated equipment records from the TAEDP tape for one or more of the following data sets as identified by the user.

- Unprogramed Units
- Changed Units
- Activated Units
- Converted Units
- Special Units

3.1.2 Unit Equipment Rating Function. The unit equipment rating function of the model is its capacity to conduct a rating of each unit in a selected data set for each fiscal year (for non-changed units) or major command (for changed units only) identified by the user.

3.1.3 Unit Equipment Redistribution Function. The unit equipment redistribution function of the model is its capacity to conduct a redistribution of equipment from one unit to another following a user specification identifying the units to gain equipment and the units to lose equipment in the process.

3.2 Demonstration Methods. The following methods are used in the set-up and execution of the Plan.

- a. Use the Request Processor to set up and initiate model operation.
- b. Use a set of prepared test data, limited in the number of units present and the items of equipment per unit.
- c. Provide for retrieval of the five data sets through each of the three functions described in the previous section.
- d. Select one or more fiscal years' data from the data set, or in the instance of changed units, one or more MACOMs from the data set.
- e. Inspect the resultant model outputs for compatibility with decisionmaking needs.

- 2.3.2.2 Test CTU Data. The data necessary to identify the units impacted by the Consolidated TOE Update (CTU), the changed units, is contained in the TRADOC Substantive Change Report (tape). An excerpt from this report containing data consistent with the units in the test TAEDP data is identified as:

MTOTST02

The excerpt is listed in Appendix B.

- 2.4 Security. All programs, data, model reports and forms used under the plan are UNCLASSIFIED.



## 2.3 Site Conditions

- 2.3.1 System. The plan requires that the system on which the demonstration is to be run be loaded with the following programs and their associated files:

Request Processor (RP1DM000) (Demonstration version)  
Tape Processor (TP3PRG00)  
File Processor (FP3PRG00)  
Assessment Processor (AP3PRG00)  
Sperry Display Processing System (DPS with E-DATE screens)  
File List Utility (MTOLST00)

The demonstration version of the Request Processor is an adaptation of the production version of the Request Processor (RP1PRG00). The demonstration version differs from the production version only in the deletion of legal value checks for fiscal year on Screen 04 (to allow use of FY 83 data), and the insertion of code to designate the model demonstration outputs as UNCLASSIFIED.

## 2.3.2 Data

- 2.3.2.1 Test TAEDP Data. The data used in the Plan is a specially prepared extract of TAEDP data from the FY 83 era, which has been declassified by modification and suppression of selected fields. Units are identified by a simple numeric sequence and pacing item information has been simulated by coding all radio equipment as pacing items. Only a fraction of the original unit equipment is present to conserve file space and expedite run execution. The units present in the test data set and their principal identifying data elements are summarized in Appendix A. The TAEDP test data file is identified as:

MTOTST01

The data in the file may be made available for inspection using the MTOLST00 file list utility. The command to call the utility is:

@ADD,L MTOLST00.RUN

Thereafter, respond to the prompt for file name with "MTOTST01" and the prompt for record word size with "60". Output the listing with the command @BK2.

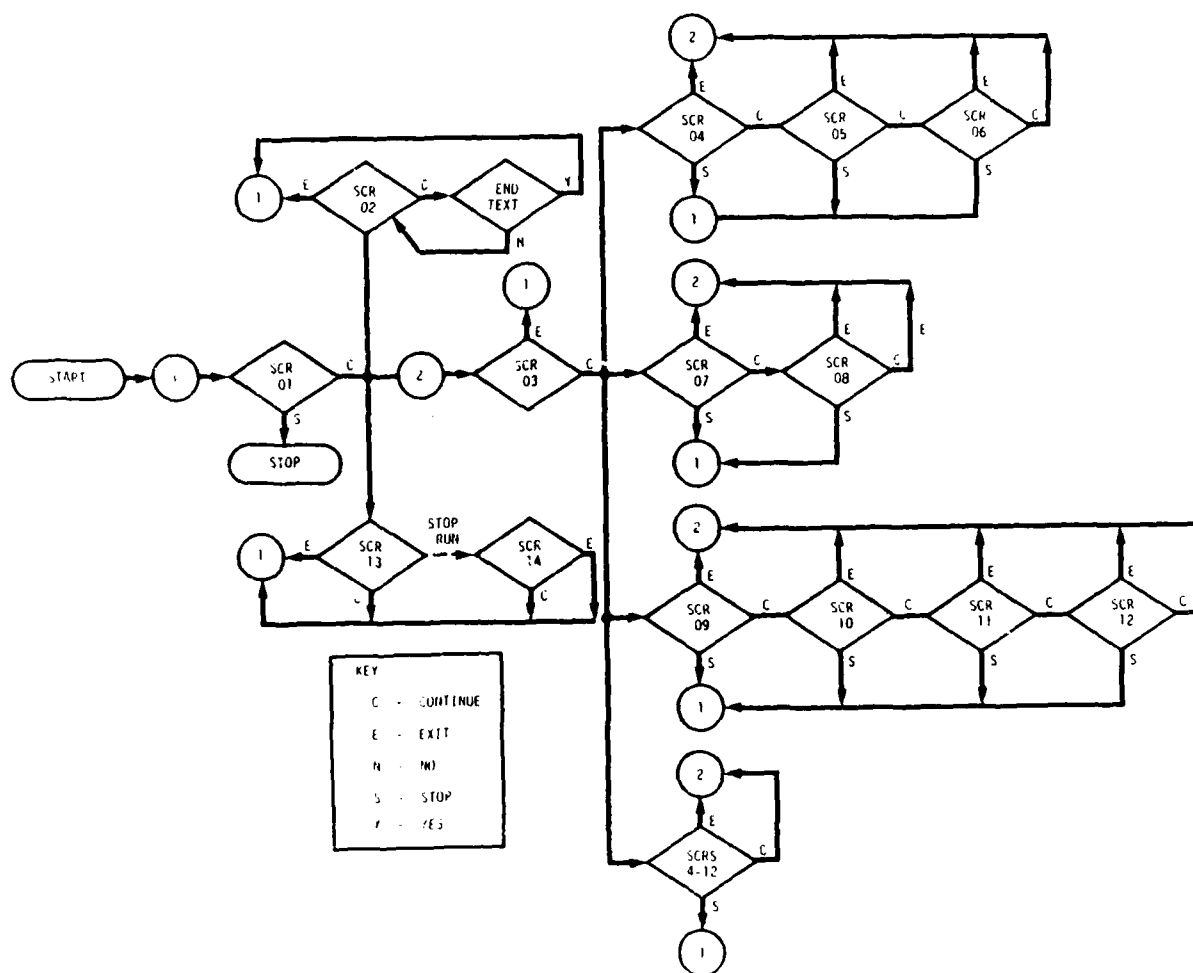


Figure 2-3. Screen Flow

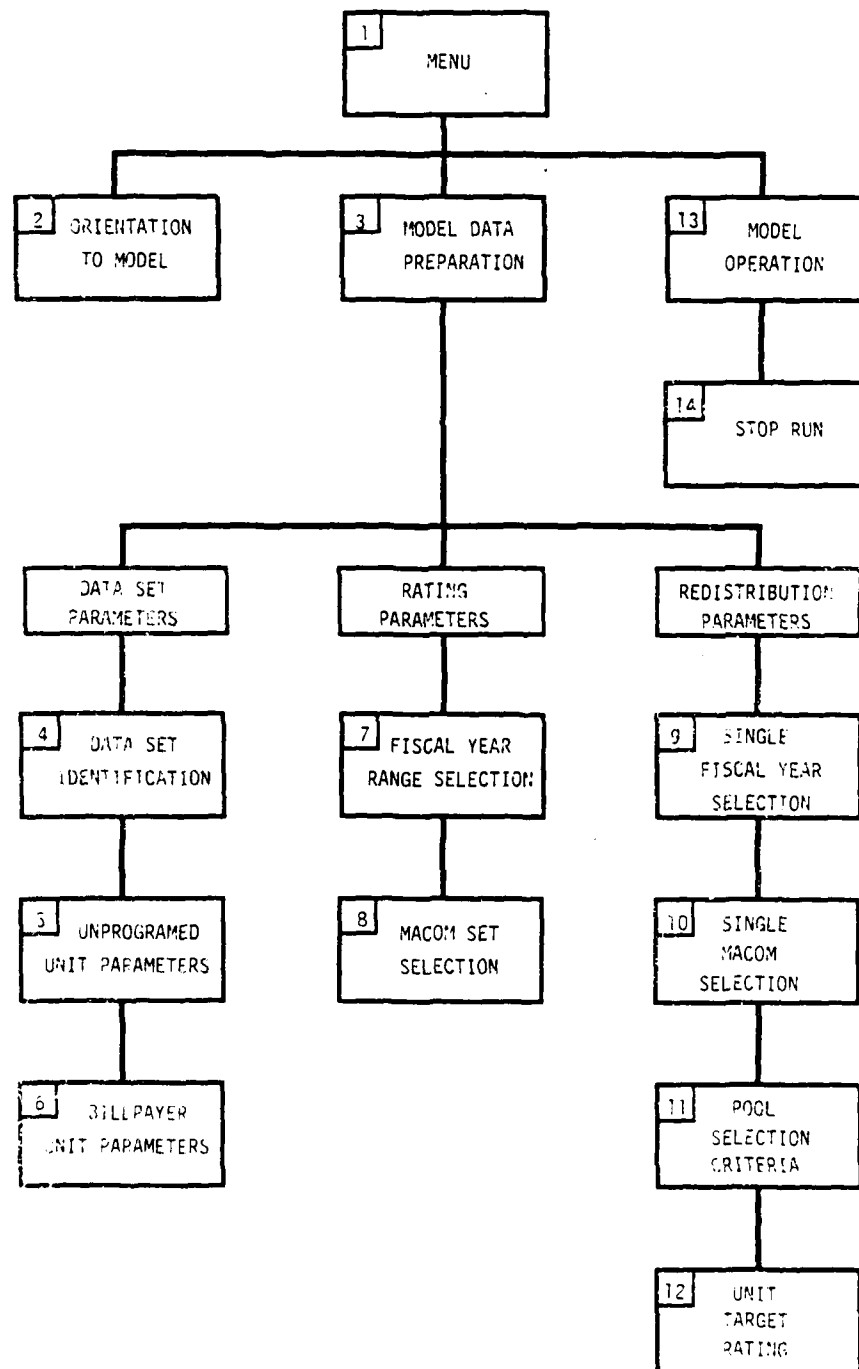


Figure 2-2. Screen Organization

As shown in Figure 2-1, the Tape Processor is the first of the in-line processors. It selects the data of interest from the augmented TAEDP tape (see next paragraph for discussion of data). As controlled by user input, the Tape Processor selects one or more data sets of interest, as identified by the user and passes this data to an output file in the same record format as the input record. The File Processor then accesses the Tape Processor output file and selects units from the file corresponding to a user selection of a range of one or more fiscal years within the planning cycle, or in the case of changed units, one or more major commands (MACOM) of interest. The File Processor then passes the selected data set as a reformatted set of records to the output file. The Assessment Processor then carries out rating or redistribution (a rating run must precede a redistribution run) as designated by the user. The results of the rating/redistribution are displayed for user inspection.

As also shown in Figure 2-1, the Request Processor operates off-line to control the operation of the three on-line processors. It does this by presenting the user with a sequence of computer generated screens on a computer terminal. These screens solicit the user for parameters to control the on-line model operation. The screens are designed and sequenced in their presentation in a manner which makes their use largely self evident. The organization of the screens is shown in Figure 2-2. The sequence of the screens and the various paths available, under the control of the user, are shown in Figure 2-3.

- 2.1.4 Model Data. As shown in Figure 2-1, the data for the model is taken from the TAEDP data extract tape. The additional data necessary is provided by special tasking of the appropriate staff elements and introduced into the TAEDP data records using a special preprocessor developed for the purpose by the Logistics Evaluation Agency (LEA).
- 2.2 Demonstration Organization. The demonstration is used to display the full range of model capability by generating a representative output for each in-line processor for each of the five data sets. The model Request Processor is used to control the demonstration, which provides a direct indication of the Request Processor operation.

```

*****
* E-DATE Model          Model Data Preparation          Screen 03 *
*
*       Select Data Preparation Sequence
*
*       ( ) Data Set Parameters
*       ( ) Rating Data Parameters
*       (X) Redistribution Data Parameters
*
* Or...   Select Particular Data Screen
*
*       Screen Number (__)
*
* Then... Select Preparation Mode
*
*       (X) Create Data
*       ( ) Edit Existing Data
*
*
*       Msg:           Select next action below
*       Action:        (X) Continue          ( ) Exit
*****

```

Figure 4-9. Unprogramed Unit Demonstration, Step 9

```

*****
* E-DATE Model          Redistribution Data Selection    Screen 09 *
*       Single Fiscal Year Selection
*
*       Select One FY      ( ) FY83
*                          ( ) FY84
*                          (X) FY85
*                          ( ) FY86
*                          ( ) FY87
*                          ( ) FY88
*                          ( ) FY89
*
*       Select One Data Set ( ) Activated Units
*                          ( ) Changed Units
*                          (X) Unprogramed Units
*                          ( ) Converted Units
*                          ( ) Special Units
*
*       Msg:           Select next action below
*       Action:        (X) Continue          ( ) Exit          ( ) Stor
*****

```

Figure 4-10. Unprogramed Unit Demonstration, Step 10

```

*****
* E-DATE Model      Redistribution Data Selection      Screen 10 *
*                   Single MACOM Selection
*
*                   Select one MACOM of Interest
*
*                   ( ) Europe                ( ) So. Europe TF
*                   ( ) Korea                 ( ) Pacific
*                   ( ) Alaska                ( ) Westcom
*                   ( ) Panama                (X) Forscm (CONUS)
*                   ( ) TRADOC                ( ) Other
*                   ( ) National Guard        ( ) Army Reserves
*                   ( ) TARCOM Depot Accts
*
*
* Msg:              Select next action below
* Action:           (X) Continue      ( ) Exit      ( ) Stop
*****

```

Figure 4-11. Unprogramed Unit Demonstration, Step 11

```

*****
* E-DATE Model      Redistribution Data Parameters      Screen 11 *
*                   Pool Selection Criteria
*
*                   Parameter                Uprate Pool      Downrate Pool
*
*                   Pool C-Rating            C-              C-
*                   MACOM                    ---              ---
*                   SRC                      -----
*                   ALO                      -
*                   Branch                    --              --
*                   DAMPL-LO                 -----
*                   DAMPL-H                  -----
*
*                   TGT C-Rating            C-              C-
*
*
* Msg:              Select next action below
* Action:           ( ) Continue      (X) Exit      ( ) Stop
*****

```

Figure 4-12. Unprogramed Unit Demonstration, Step 12

```

*****
* E-DATE Model      Redistribution Data Parameters      Screen 12
*                               Unit Target Rating
*
*                               TARGET C-RATING
*
*      NR >          01          02          03          04          05          06
*      UIC >      UNT013 UNT020 XM1A01 XM18Q1 -----
*
*      FY 83          C-          C-          C-          C-          C-          C-
*      FY 84          C-          C-          C-          C-          C-          C-
*      FY 85          C-4          C-4          C-2          C-2          C-          C-
*      FY 86          C-4          C-4          C-2          C-2          C-          C-
*      FY 87          C-4          C-4          C-2          C-2          C-          C-
*      FY 88          C-4          C-4          C-2          C-2          C-          C-
*      FY 89          C-4          C-4          C-2          C-2          C-          C-
*
*      Msd:          Select next action below
*      Action:      ( X ) Continue          ( ) Exit
*****

```

Figure 4-13. Unprogramed Unit Demonstration, Step 13

```

*****
* E-DATE Model                      Model Data Preparation                      Screen 03
*
*       Select Data Preparation Sequence
*
*       ( ) Data Set Parameters
*       ( ) Pating Data Parameters
*       ( ) Redistribution Data Parameters
*
* Or...   Select Particular Data Screen
*
*       Screen Number (__)
*
* Then... Select Preparation Mode
*
*       ( ) Create Data
*       ( ) Edit Existing Data
*
*
*       Msg:      Select next action below
*       Action:   ( ) Continue           (X) Exit
*****

```

Figure 4-14. Unprogramed Unit Demonstration, Step 14

```

*****
* E-DATE Model                               Menu                               Screen 01 *
*
*                                     Select Activity
*
*      ( ) Orientation to Model
*
*      ( ) Model Data Preparation
*
*      (X) Model Operation
*
*
*                                     Select next action below
*
*      Action:      (X) Continue      ( ) Stop
*****

```

Figure 4-15. Unprogramed Unit Demonstration, Step 15

```

*****
* E-DATE Model                               Model Operation                               Screen 13 *
*
*                                     Select Processing
*
*      ( ) - Generate Data Set      - For CTU Units
*      (X) - Generate Data Set      - For Unprogramed Units
*      ( ) - Generate Data Set      - For Other Units
*      ( ) - Rate Unit Equipment    - By FY (As Selected)
*      ( ) - Rate Unit Equipment    - By MACOM (As Selected)
*      ( ) - Redistr Unit Equipment - By Single FY (As Selected)
*      ( ) - Redistr Unit Equipment - By Single MACOM (As Selected)
*
*                                     Select Operation
*
*      (X) Start Run      ( ) Stop Run
*
*
*                                     Select next action below
*
*      Action:      (X) Continue      ( ) Exit
*****

```

Figure 4-16. Unprogramed Unit Demonstration, Step 16



4-11

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Monitor-Call Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command.

@@CONS RC DTANON

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say  $\frac{1}{2}$  minute) until the system responds with:

RJN NOT FOUND

At this point, the job has been completed and will be shortly output onto the printer. Again call the Request Processor with the command:

@ADD,L RP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

```

*****
* E-DATE Model                               Menu                               Screen 01
*
*
*                               Select Activity
*
*                               ( ) Orientation to Model
*
*                               ( ) Model Data Preparation
*
*                               (X) Model Operation
*
*
*
*
*
*
*
*
*
*
*                               Select next action below
* Action:                               (X) Continue                               ( ) Stop
*****

```

Figure 4-18. Unprogramed Unit Demonstration, Step 18

```

*****
* E-DATE Model                               Model Operation                               Screen 13
*
*
*                               Select Processing
*
*   ( ) - Generate Data Set                   - For CTU Units
*   ( ) - Generate Data Set                   - For Unprogramed Units
*   ( ) - Generate Data Set                   - For Other Units
*   (X) - Rate Unit Equipment                  - Py FY (As Selected)
*   ( ) - Rate Unit Equipment                  - By MACOM (As Selected)
*   ( ) - Redistr Unit Equipment              - Py Single FY (As Selected)
*   ( ) - Redistr Unit Equipment              - Py Single MACOM (As Selected)
*
*                               Select Operation
*
*   (X) Start Run                             ( ) Stop Run
*
*
*                               Ysc:           Select next action below
*   Action:   (X) Continue                     ( ) Exit
*****

```

Figure 4-19. Unprogramed Unit Demonstration, Step 19



## \*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

## Monitor-Call Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

```
@@CONS RC RTGFYR
```

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say ½ minute) until the system responds with:

```
RUN NOT FOUND
```

At this point, the job has been completed and will be shortly output onto the printer.

Again call the Request Processor with the command:

```
@ADD,L RP1DM000.RUN/PLF
```

Enter selections or values onto successive screens as shown in the following sequence of figures.

```

*****
* F-DATE Model                               Menu                               Screen 01 *
*
*                                     Select Activity
*
*      ( ) Orientation to Model
*
*      ( ) Model Data Preparation
*
*      (X) Model Operation
*
*
*                                     Select next action below
*
*      Action:      (X) Continue      ( ) Stop
*****

```

Figure 4-21. Unprogramed Unit Demonstration, Step 21

```

*****
* F-DATE Model                               Model Operation                               Screen 13 *
*
*                                     Select Processing
*
*      ( ) - Generate Data Set      - For CTU Units
*      ( ) - Generate Data Set      - For Unprogramed Units
*      ( ) - Generate Data Set      - For Other Units
*      ( ) - Rate Unit Equipment    - By FY (As Selected)
*      ( ) - Rate Unit Equipment    - By MACOM (As Selected)
*      (X) - Redistr Unit Equipment - By Single FY (As Selected)
*      ( ) - Redistr Unit Equipment - By Single MACOM (As Selected)
*
*                                     Select Operation
*
*      (X) Start Run      ( ) Stop Run
*
*
*                                     Select next action below
*
*      Action:      (X) Continue      ( ) Exit
*****

```

Figure 4-22. Unprogramed Unit Demonstration, Step 22



\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Monitor Procedure

At this point, the run has been started and is executing.  
Monitor the progress of the run with the command:

@@CONS RC DSTFYR

The system will reply with data on the run, including  
run lapsed time and run memory size. Continue to enter  
the command at convenient intervals (say  $\frac{1}{2}$  minute) until  
the system responds with:

RUN NOT FOUND

At this point, the job has been completed and will be  
shortly output onto the printer.



## SECTION 5. CHANGED UNIT DEMONSTRATION

The demonstration is carried out in a series of steps. Each step corresponds to an input entered onto a screen of the Request Processor as shown in a corresponding figure in the Plan. In addition to the figures, demonstration notes are provided which call for the Request Processor and provide for the monitoring of the execution of E-DATE Model runs.

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Call Procedure

Call the Request Processor with the command:

@ADD,L RP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

```

*****
* E-DATE Model          Rating Data Selection          Screen 07 *
*          Fiscal Year Range Selection
*
*          From FY          To FY
*
*          ( X ) FY 83          ( X ) FY 83
*          ( ) FY 84          ( ) FY 84
*          ( ) FY 85          ( ) FY 85
*          ( ) FY 86          ( ) FY 86
*          ( ) FY 87          ( ) FY 87
*          ( ) FY 88          ( ) FY 88
*          ( ) FY 89          ( ) FY 89
*
*          Select One Data Set
*
*          (X) Activated Units
*          ( ) Changed Units
*          ( ) Unprogramed Units
*          ( ) Converted Units
*          ( ) Special Units
*
*          Msg:          Select next action below
*          Action:      ( ) Continue          ( X ) Exit
*****

```

Figure 6-5. Activated Unit Demonstration, Step 5

```

*****
* E-DATE Model          Model Data Preparation          Screen 07 *
*          Select Data Preparation Sequence
*
*          ( ) Data Set Parameters
*          ( ) Rating Data Parameters
*          ( ) Redistribution Data Parameters
*
*          Or... Select Particular Data Screen
*
*          Screen Number ( __ )
*
*          Then... Select Preparation Mode
*
*          ( ) Create Data
*          ( ) Edit Existing Data
*
*          Msg:          Select next action below
*          Action:      ( ) Continue          ( X ) Exit
*****

```

Figure 6-6. Activated Unit Demonstration, Step 6

```

*****
* E-DATE Model      Data Set Parameters      Screen 04 *
*                   Data Set Identification *
*
*       Indicate Distribution Date of TAEDP Data
*
*       Date (MM/DD/YY): 09/15/83
*
*       Indicate First Fiscal Year in TAEDP Data
*       First Fiscal Year: 1983
*
*       Select Data Sets Needed from TAEDP & Assion Identifier
*
*       Data Set      Identifier (12C Max)
*
*       (X) Activated Units      (Activation Year)
*       ( ) Changed (CTU) Units  -----
*       ( ) Unprogrammed Units   -----
*       (X) Converted Units      (Conversion Year)
*       (X) Special Units        Z Series ----
*
*       *Msg-      Select next action below
*       Action:    ( ) Continue      (X) Exit
*****

```

Figure 6-3. Activated Unit Demonstration, Step 3

```

*****
* E-DATE Model      Model Data Preparation      Screen 05 *
*
*       Select Data Preparation Sequence
*
*       ( ) Data Set Parameters
*       (X) Rating Data Parameters
*       ( ) Redistribution Data Parameters
*
*       *Msg-      Select Particular Data Screen
*
*       Screen Number (__)
*
*       *Msg-      Select Preparation Mode
*
*       (X) Create Data
*       ( ) Edit Existing Data
*
*       *Msg-      Select next action below
*       Action:    (X) Continue      ( ) Exit
*****

```

Figure 6-4. Activated Unit Demonstration, Step 4

[illegible]

Figure 6-1. Activated Unit Demonstration, Step 1

```

*****
* E-DATE Model                      Model Data Preparation                      Screen 03
*
*       Select Data Preparation Sequence
*
*       ( X ) Data Set Parameters
*       (   ) Rating Data Parameters
*       (   ) Redistribution Data Parameters
*
*       Or...   Select Particular Data Screen
*
*               Screen Number ( __ )
*
*       Then... Select Preparation Mode
*
*               ( X ) Create Data
*               (   ) Edit Existing Data
*
*
*       Msg:           Select next action below
*       Action:        ( X ) Continue          (   ) Exit
*****

```

Figure 6-2. Activated Unit Demonstration, Step 2

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Call Procedure

Call the Request Processor with the command:

@ADD,L RP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

## SECTION 6. ACTIVATED UNIT DEMONSTRATION

The demonstration is carried out in a series of steps. Each step corresponds to an input entered onto a screen of the Request Processor as shown in a corresponding figure in the Plan. In addition to the figures, demonstration notes are provided which call for the request Processor and provide for the monitoring of the execution of E-DATE Model runs.

## \*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

## Monitor Procedure

At this point, the run has been started and is executing.  
Monitor the progress of the run with the command:

@@CONS RC RTGCMD

The system will reply with data on the run, including  
run lapsed time and run memory size. Continue to enter  
the command at convenient intervals (say  $\frac{1}{2}$  minute) until  
the system responds with:

RUN NOT FOUND

At this point, the job has been completed and will be  
shortly output onto the printer.







\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Monitor-Call Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

@@CONS RC DTACHG

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say  $\frac{1}{2}$  minute) until the system responds with:

RUN NOT FOUND

At this point, the job has been completed and will be shortly output onto the printer.

Again call the Request Processor with the command:

@ADD,L RP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

5-7

```

*****
*  E-BAIF Model                               Model Operation                               Screen 13
*
*
*                               Select Processing
*
*  ( X ) - Generate Data Set                   - For CTU Units
*  (   ) - Generate Data Set                   - For Unprogramed Units
*  (   ) - Generate Data Set                   - For Other Units
*  (   ) - Rate Unit Equipment                 - By FY (As Selected)
*  (   ) - Rate Unit Equipment                 - By MACOM (As Selected)
*  (   ) - Redistr Unit Equipment             - By Single FY (As Selected)
*  (   ) - Redistr Unit Equipment             - By Single MACOM (As Selected)
*
*                               Select Operation
*
*  ( X ) Start Run                            (   ) Stop Run
*
*
*                               Msg:      Select next action below
*                               Action:    ( X ) Continue        (   ) Exit
*****

```

5.5

```

*****
* E-DATE Model           Rating Data Selection           Screen 07 *
*           Fiscal Year Range Selection
*
*           From FY           To FY
*
*           ( X ) FY33           ( X ) FY35
*           ( ) FY34           ( ) FY34
*           ( ) FY35           ( ) FY35
*           ( ) FY36           ( ) FY36
*           ( ) FY37           ( ) FY37
*           ( ) FY38           ( ) FY38
*           ( ) FY39           ( ) FY39
*
*           Select One Data Set
*
*           ( ) Activated Units
*           (X) Changed Units
*           ( ) Unprogramed Units
*           ( ) Converted Units
*           ( ) Special Units
*
*           Msg:           Select next action below
*           Action:       ( ) Continue           ( X ) Exit
*****

```

Figure 5-5. Changed Unit Demonstration, Step 5

```

*****
* E-DATE Model           Model Data Preparation           Screen 07 *
*           Select Data Preparation Sequence
*
*           ( ) Data Set Parameters
*           ( ) Rating Data Parameters
*           ( ) Redistribution Data Parameters
*
*           Or... Select Particular Data Screen
*
*           Screen Number ( __ )
*
*           Then... Select Preparation Mode
*
*           ( ) Create Data
*           ( ) Edit Existing Data
*
*           Msg:           Select next action below
*           Action:       ( ) Continue           ( X ) Exit
*****

```

Figure 5-6. Changed Unit Demonstration, Step 6

```

*****
* E-DATE Model          Data Set Parameters          Screen 04 *
*          Data Set Identification
*
*      Indicate Distribution Date of TAEDP Data
*
*      Date (MM/DD/YY): 09/15/83
*
*      Indicate First Fiscal Year in TAEDP Data
*      First Fiscal Year: 1983
*
*      Select Data Sets Needed from TAEDP & Assign Identifier
*
*      Data Set          Identifier (120 Max)
*
*      ( ) Activated Units      (Activation Year)
*      (X) Changed (TTU) Units   --Y Series--
*      ( ) Unprogrammed Units   -----
*      ( ) Converted Units      (Conversion Year)
*      ( ) Special Units        -----
*
*      Msg:          Select next action below
*      Actions:      ( ) Continue      (X) Exit
*****

```

Figure 5-3. Changed Unit Demonstration, Step 3

```

*****
* E-DATE Model          Model Data Preparation          Screen 03 *
*
*      Select Data Preparation Sequence
*
*      ( ) Data Set Parameters
*      (X) Rating Data Parameters
*      ( ) Redistribution Data Parameters
*
*      Or... Select Particular Data Screen
*
*      Screen Number (__)
*
*      Then... Select Preparation Mode
*
*      (X) Create Data
*      ( ) Edit Existing Data
*
*      Msg:          Select next action below
*      Actions:      (X) Continue      ( ) Exit
*****

```

Figure 5-4. Changed Unit Demonstration, Step 4

```

*****
* E-DATE Model                      Model Data Preparation                      Screen 03 *
*
*                               Select Data Preparation Sequence
*
*                               ( X ) Data Set Parameters
*                               (   ) Rating Data Parameters
*                               (   ) Redistribution Data Parameters
*
*       Or...   Select Particular Data Screen
*
*                               Screen Number ( __ )
*
*       Then... Select Preparation Mode
*
*                               ( X ) Create Data
*                               (   ) Edit Existing Data
*
*
*       Ysg:                Select next action below
*       Action:              ( X ) Continue              (   ) Exit
*****

```

5-3



```

*****
* E-DATE Model                               Menu                               Screen 01 *
*
*                                     Select Activity
*
*      ( ) Orientation to Model
*
*      ( ) Model Data Preparation
*
*      (X) Model Operation
*
*
*                                     Select next action below
* Action:      (X) Continue      ( ) Stop
*****

```

Figure 6-7. Activated Unit Demonstration, Step 7

```

*****
* E-DATE Model                               Model Operation                               Screen 13 *
*
*                                     Select Processing
*
*      ( ) - Generate Data Set      - For OTU Units
*      ( ) - Generate Data Set      - For Unprogramed Units
*      (X) - Generate Data Set      - For Other Units
*      ( ) - Rate Unit Equipment    - By FY (As Selected)
*      ( ) - Rate Unit Equipment    - By MACOM (As Selected)
*      ( ) - Register Unit Equipment - By Single FY (As Selected)
*      ( ) - Register Unit Equipment - By Single MACOM (As Selected)
*
*                                     Select Operation
*
*      (X) Start Run      ( ) Stop Run
*
*
*                                     Select next action below
* Action:      (X) Continue      ( ) Exit
*****

```

Figure 6-8. Activated Unit Demonstration, Step 8

6-7

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Monitor-Call Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

@@CONS RC DTAMLT

The system will reply with data on the run, including run elapsed time and run memory size. Continue to enter the command at convenient intervals (say  $\frac{1}{2}$  minute) until the system responds with:

RUN NOT FOUND

At this point, the job has been completed and will be shortly output onto the printer.

Again call the Request Processor with the command:

@ADD,L RP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

[illegible]

Figure 6-10. Activated unit Demonstration, Step 10

```

*****
* E-DATE Model                               Model Operation                      Screen 13 *
*
*
*                               Select Processing
*
* ( ) - Generate Data Set                    - For CTU Units
* ( ) - Generate Data Set                    - For Unprogramed Units
* ( ) - Generate Data Set                    - For Other Units
* (X) - Rate Unit Equipment                  - By FY (As Selected)
* ( ) - Rate Unit Equipment                  - By MACOM (As Selected)
* ( ) - Redistr Unit Equipment              - By Single FY (As Selected)
* ( ) - Redistr Unit Equipment              - By Single MACOM (As Selected)
*
*                               Select Operation
*
* (X) Start Run                            ( ) Stop Run
*
*
*                               Msc:      Select next action below
* Action:      (X) Continue                ( ) Exit
*****

```

Figure 6-11. Activated Unit Demonstration, Step 11



## \*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

## Monitor Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

```
@@CONS RC RTGFYR
```

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say  $\frac{1}{2}$  minute) until the system responds with:

```
RUN NOT FOUND
```

At this point, the job has been completed and will be shortly output onto the printer.

## SECTION 7. CONVERTED UNIT DEMONSTRATION

The demonstration is carried out in a series of steps. Each step corresponds to an input entered onto a screen of the Request Processor as shown in a corresponding figure in the Plan. In addition to the figures, demonstration notes are provided which call for the Request Processor and provide for the monitoring of the execution of E-DATE Model runs.

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Call Procedure

Call the Request Processor with the command:

ADD,L PP1DM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.



```

*****
* E-DATE Model                      Model Data Preparation                      Screen 03 *
*
*                               Select Data Preparation Sequence
*
*                               ( ) Data Set Parameters
*                               (X) Rating Data Parameters
*                               ( ) Redistribution Data Parameters
*
* Or...   Select Particular Data Screen
*
*                               Screen Number ( __ )
*
* Then...  Select Preparation Mode
*
*                               (X) Create Data
*                               ( ) Edit Existing Data
*
*
*                               Y533:      Select next action below
* Action:      (X) Continue              ( ) Exit
*****

```

Figure 2-1. Converted Unit Demonstration, Step 2

```

*****
* E-DATE Model           Rating Data Selection           Screen 07 *
*           Fiscal Year Range Selection
*
*           From FY           To FY
*
*           ( ) FY 83           ( ) FY 83
*           ( ) FY 84           ( ) FY 84
*           ( ) FY 85           ( ) FY 85
*           (X) FY 86           ( ) FY 86
*           ( ) FY 87           (X) FY 87
*           ( ) FY 88           ( ) FY 88
*           ( ) FY 89           ( ) FY 89
*
*           Select One Data Set
*
*           ( ) Activated Units
*           ( ) Chanced Units
*           ( ) Unprogramed Units
*           (X) Converted Units
*           ( ) Special Units
*
*           Msg:           Select next action below
*           Action:       ( ) Continue           (X) Exit
*****

```

Figure 7-3. Converted Unit Demonstration, Step 3

```

*****
* E-DATE Model           Model Data Preparation           Screen 07 *
*
*           Select Data Preparation Sequence
*
*           ( ) Data Set Parameters
*           ( ) Rating Data Parameters
*           ( ) Redistribution Data Parameters
*
*           Or... Select Particular Data Screen
*
*           Screen Number (__)
*
*           Then... Select Preparation Mode
*
*           ( ) Create Data
*           ( ) Edit Existing Data
*
*           Msg:           Select next action below
*           Action:       ( ) Continue           (X) Exit
*****

```

Figure 7-4. Converted Unit Demonstration, Step 4





## \*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

## Monitor Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

```
@@CONS RC RTGFYR
```

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say ½ minute) until the system responds with:

```
RUN NOT FOUND
```

At this point, the job has been completed and will be shortly output onto the printer.

## SECTION 8. SPECIAL UNIT DEMONSTRATION

The demonstration is carried out in a series of steps. Each step corresponds to an input entered onto a screen of the Request Processor as shown in a corresponding figure in the Plan. In addition to the figures, demonstration notes are provided which call for the Request Processor and provide for the monitoring of the execution of E-DATE Model runs.

\*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

Call Procedure

Call the Request Processor with the command:

@ADD,L RPIDM000.RUN/PLF

Enter selections or values onto successive screens as shown in the following sequence of figures.

[illegible]

Figure 3-1. Special Unit Demonstration, Step 1

```

*****
* E-DATE Model                      Model Data Preparation          Screen 03 *
*
*           Select Data Preparation Sequence
*
*           ( ) Data Set Parameters
*           ( X ) Rating Data Parameters
*           ( ) Redistribution Data Parameters
*
*       Or...  Select Particular Data Screen
*
*           Screen Number ( __ )
*
*       Then... Select Preparation Mode
*
*           ( X ) Create Data
*           ( ) Edit Existing Data
*
*
*       Yes:           Select next action below
*       Action:        ( X ) Continue          ( ) Exit
*****

```

Figure 3-2. Special Unit Demonstration, Step 2



```

*****
* E-DATE Model          Rating Data Selection          Screen 0? *
*          Fiscal Year Range Selection
*
*          From FY          To FY
*
*          ( ) FY 83          ( ) FY 83
*          ( ) FY 84          ( ) FY 84
*          ( ) FY 85          ( ) FY 85
*          ( ) FY 86          ( ) FY 86
*          ( ) FY 87          ( ) FY 87
*          ( ) FY 88          ( ) FY 88
*          (X) FY 89          (X) FY 89
*
*          Select One Data Set
*
*          ( ) Activated Units
*          ( ) Changed Units
*          ( ) Unprogramed Units
*          ( ) Converted Units
*          (X) Special Units
*
*          Msg:          Select next action below
*          Action:      (X) Continue          ( ) Exit
*****

```

Figure 8-3. Special Unit Demonstration, Step 3

```

*****
* E-DATE Model          Model Data Preparation          Screen 0? *
*          Select Data Preparation Sequence
*
*          ( ) Data Set Parameters
*          ( ) Rating Data Parameters
*          ( ) Redistribution Data Parameters
*
*          Or... Select Particular Data Screen
*
*          Screen Number (__)
*
*          Then... Select Preparation Mode
*
*          ( ) Create Data
*          ( ) Edit Existing Data
*
*          Msg:          Select next action below
*          Action:      ( ) Continue          (X) Exit
*****

```

Figure 8-4. Special Unit Demonstration, Step 4



```
*****
* E-DATE Model                               Menu                               Screen 01 *
*
*                                     Select Activity
*
*      ( ) Orientation to Model
*
*      ( ) Model Data Preparation
*
*      ( ) Model Operation
*
*
*                                     Select next action below
*   Msg:                                     Action:      ( ) Continue      (X) Stop
*****
```

Figure 3-7. Special Unit Demonstration, Step 7

## \*\*\*\*\* DEMONSTRATION NOTE \*\*\*\*\*

## Monitor Procedure

At this point, the run has been started and is executing. Monitor the progress of the run with the command:

@@CONS RC RTGFYR

The system will reply with data on the run, including run lapsed time and run memory size. Continue to enter the command at convenient intervals (say  $\frac{1}{2}$  minute) until the system responds with:

RUN NOT FOUND

At this point, the job has been completed and will be shortly output onto the printer.

## APPENDIX A

## UNITS IN TEST TAEDP DATA

A	B	C	D	E	F	G	H	I	J	
UNTC01	BN CH1 SPT (*)	86	A	104	NG	AV	012R6J210	1	13774	1
UNTC02	CO ABC DEF (*)	86	A	104	NG	CM	03687J200	1	13774	1
UNTC03	CO HVT DIV	86	A	104	NG	FN	05147J200	8	13774	1
UNTC04	HEL AMBULANCE	89	A	104	NG	MD	08660H00A	1	10503	3
UNTC05	BN VOLUNTEER	89	A	104	NG	AD	44425H100	1	13775	1
UNTC06	BTY UNASTINGER	89	A	104	NG	AD	44667J200	1	12153	1
UNTC07	BN AIR ASSAULT	93	A	073	FC	IN	07055J000	2	10102	3
UNTC08	BN AIR ASSAULT	93	A	011EUP	IN	07055J000	2	10102	3	
UNTC09	BTY PATRIOT	93	A	073	FC	AD	44637J100	2	1270	1
UNTC10	BTY PATRIOT	93	A	011EUP	AD	44637J100	2	1270	1	
UNTC11	BN MECH	93	A	011EUP	IN	07245J110	1	11672	1	
UNTC12	BN MECH	93	A	073	FC	IN	07245J110	1	11672	1
UNTC13	BN TANK	93	A	073	FC	AP	17035H010	2	10741	9
UNTC14	BN TANK	93	A	011EUP	AP	17035H010	2	10741	9	
UNTC15	BN MECH	93	U	073	FC	IN	07045H030	2	11502	1
UNTC16	BN MECH	93	U	073	FC	IN	07045H030	2	11502	1
UNTC17	BN TANK	93	S	073	FC	AR	17035H010	2	11502	1
UNTC18	BN MECH	93	S	073	FC	IN	07045H030	2	11602	1
UNTC19	BN MECH	93	S	073	FC	IN	07045H030	2	11602	1
UNTC20	BN TANK	93	S	073	FC	AP	17035H010	2	11502	1
UNTC21	BN TANK	93	S	073	FC	AP	17035H010	2	11602	1
UNTC22	BN MECH	93	S	073	FC	IN	07045H030	2	11602	1
UNTC23	BN MECH	93	S	073	FC	IN	07045H030	2	11602	1
UNTC24	BN 155 SP	93	S	073	FC	FA	06365H000	2	11602	1
UNTC25	BN 155 SP	93	S	073	FC	FA	06365H000	2	11602	1
UNTC26	BN MECH	93	S	073	FC	IN	07045H030	2	12153	1
UNTC27	BN TANK	93	S	073	FC	AR	17035H010	2	11602	1
UNTC28	BN TANK	93	U	073	FC	AP	17035H010	2	12135	1
UNTC29	BN MECH	93	S	073	FC	IN	07045H030	2	11930	4
UNTC30	BN MECH	93	S	073	FC	IN	07045H030	2	11930	4
UNTC31	BN TANK	93	U	073	FC	AP	17035H010	2	11930	4
UNTC32	BN TANK	93	S	073	FC	AR	17035H010	2	12153	1
UNTC33	BN 155 SP	93	S	073	FC	FA	06455H300	2	12703	1
UNTC34	BN 155 SP	93	S	073	FC	FA	06445H100	2	11953	4
UNTC35	BN 155 SP	93	S	073	FC	FA	06455H300	2	12703	1

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UNIT 34	AN	155	SP	83	S	073	FC	FA	06455H300	2	12703	1
UNIT 27	BN	155	SP	83	S	073	FC	FA	06455H300	2	12703	1
UNIT 34	BN	155	SP	83	S	073	FC	IN	07045H300	2	12023	1

Key to Column Headings

A - Unit ID (Modified)  
B - Unit Name  
C - First FY in file  
D - Action Code (Modified)  
E - MACOM  
F - Branch  
G - Standard Requirements Code (SRC)  
H - Authorized Level of Allowance (ALO)  
I - DAMPL (Modified)  
J -

APPENDIX B  
CTU DATA FILE

	A	B	CD	E	F
00448330741	01286J210742077		D0000100001A		
00448330741	01286J210793121		D0000100001A		
00448330741	05147J200T39586		D0000200002A		
00448330741	05147J200T37754		D0001600018A		
00448330741	05147J200T90707		D0000200002A		
00448330741	05147J200T94109		D0000900009A		
00448330741	06365H000A79381		D0000N00003A		
00448330741	06365H000C40499		D0000300003A		
00448330741	06365H000D31557		D0001800018A		
00448330741	06365H000K47021		D0000300003A		
00448330741	06365H000T05028		D0000200002A		
00448330741	06365H000T39518		D0000500005A		
00448330741	06365H000T58161		D0000200002A		
00448330741	06365H000T59278		D0001500015A		
00448330741	06365H000T59346		D0000300003A		
00448330741	06365H000T59414		D0000200002A		
00448330741	06365H000T59482		D0000100001A		
00448330741	06365H000T63093		D0000100001A		
00448330741	06365H000X40009		D0000100002A		
00448330741	06365H000Z37754		D0001500015A		
00448330741	06365H000T93123		D0000100001A		
00448330741	06365H000T94109		D0001600016A		
00448330741	06365H000T94110		D0000900009A		
00448330741	06365H000T95456		D0004200042A		
00448330741	07045H030K87536		D0000200002A		
00448330741	07045H030K87537		D0000J00001A		
00448330741	07045H030K87544		D0000400008A		
00448330741	07045H030U56346		D0000800010A		
00448330741	07045H030V98788		D0000500012A		
00448330741	07045H030Z37754		D0003000030A		
00448330741	07045H030Z94109		D0002400024A		
00448330741	07055J000T00474		D0000200002A		
00448330741	07055J000W95537		D0000300003A		
00448330741	07055J000X40146		D0000200002A		
00448330741	07055J000Z15790		D0002400024A		
00448330741	07055J000T94109		D0003300033A		
00448330741	08660H0PA003091		D0000600006A		
00448330741	08660H0PAJ01713		D0000600006A		
00448330741	08660H0RAM80242		D0000100001A		

00448330741	08660HCRAM81372	D0000100001A
00448330741	08660HCRAM30572	D0000100001A
00448330741	08660HORAG32756	D0000100001A
00448330741	08660HCRAS87034	D0000100001A
00448330741	08660HCRAT59346	D0000100001A
00448330741	08660HCRAT59834	D0000100001A
00448330741	08660HCRAT85690	D0000200002A
00448330741	17035H010T59278	D0000600006A
00448330741	17035H010T63093	D0000100001A
00448330741	17035H010T87243	D0000800008A
00448330741	17035H010V12141	D0000L00001A
00448330741	17035H010V19950	D0000J00003A
00448330741	17035H010Y40831	D0000L00001A
00448330741	17035H010Z37754	D0000500005A
00448330741	17035H010794109	D0002600026A
00448330741	44425H1000782P2	D0000600011A
00448330741	44425H100X40009	D0000200002A
00448330741	44425H100733594	D0001200012A
00448330741	44425H100734887	D0001200012A
00448330741	44425H100793123	D0000100001A
00448330741	44425H100794109	D0020600206A
00448330741	44425H100794110	D0002600026A
00448330741	44637J100117797	D0000200002A
00448330741	44637J100T05028	D0001000010A
00448330741	44667J200T05028	D0000600006A
00448330741	44667J200T39518	D0000200002A
00448330741	44667J200T63093	D0000100001A
00448330741	44667J200Z37754	D0000400004A
00448330741	44667J200Z94109	D0002200022A

KEY

A - STANDARD REQUIREMENTS CODE (SPC)  
 B - LINE ITEM NUMBER (LIN)  
 C - EQUIPMENT DESIGNATOR  
 D - EQUIPMENT CHANGE AMOUNT  
 E - EQUIPMENT FINAL AMOUNT  
 F - EQUIPMENT READINESS CODE



END

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